# SAMUEL NEWHOUSE LIKES FINK PLANT

Reserves Opinion Relative to Its Handling Copper Ores Pending Trial.

SMELTERY EXPERTS CALL IT A SUCCESS

Experimental Plant Now Being Fed Copper Ores for the First Time.

"There were several smelting experts with me today at the experimental Fink smelting plant at Garfield, and all expressed it to be their positive conviction that the Fink process was a success. But I want to wait for the developments of the next few hours before giving my opinion to the world. I will say, however, that in lead smeltery, the Fink process will do every thing claimed for it, the question now is will it produce blister copper from matte? I believe this will be cleared up in a very short time. I can say, also, that as far as we have gone, am very much pleased with the plant.

This is the way Samuel Newhouse expressed himself Saturday evening relative to the Fink smelting process which he is financing and which is being given its initial tryout under the personal supervision of Mr. Fink him-seif. This smelter already has demonstrated its economical operation, for the essential white smelting heat was obtained in a remarkably short time, and it was maintained for practically twenty-four hours on only two tons of slack coal. And another economical item is the fact that for this initial furnace, it takes only thirty horse power. The tryout yesterday afternoon was

marred and retarded by a painful ac-cident to Mr. Fink. He was naturally everywhere during the process of turning everywhere during the process of turning in the first copper ore, and a portion of the equipment carclessly handled struck him a bad blow on the head, necessitating the care of a physician. But Mr. Fink bravely stood by his post and helped after the accident just as if nothing had happened. The next day or two is expected to give a definite klea as to the utility of the Fink process for copper suchting, and all mining Utah joins with Mr. Newhouse in anxiously awaiting the final result, as anxiously awaiting the final result, as it means more than can be adequately expressed to the mining industry of the

### WICKLOW GROUP IS SHOWING GOOD SIGNS

The Wicklew Mining company, for a long time controlled by J. B. Caldwell, A. J. Weber and associates, holds some of the best groups in the entire east side. Long before Jesse Knight secured control of the "Big Hill," to the south and west; before E. G. Raddatz and partners organized the "Tintic Standard," to the south and east, or the Suyder syndicate floated the "Eureka Lilly," immediately south, the owners of the Wicklow property were demonstrating their faith in East Tinue by their works. As in the case of other by their works. As in the case of other properties nearby, the Wicklow ground is capped by porphyry, and the work so far has consisted of driving the "Madeleine" tunnel into the hill a distance of 428 feet to intercept one of the strongest cast and west fissures to be found in the entire district. The face found in the entire district. The face of the drift is in highly mineralized stuff, and it is believed that by sinking a bundred feet or thereabouts a large a number feet of thereabouts a large body of ore may be encountered. The assessment work for 1908 was com-pleted some time ago under the direc-tion of W. C. Clark, formerly superin-tendent of the Eagle and Blue Bell and a holder of a large block of the com-pany's stock. Mr. Clark's faith in the future of the reportry is unbrunded. pany's stock. Mr. Clark's faith in the future of the property is unbounded, and when large financial interests take hold of the treasury stock early in 1909 the Wicklow may be expected to amply reward the faith and patience of its promoters. The Baltimore Mining company, recently organized, with R. A. Brown, general superintendent of the Centennial Eureka, as president, adjoins the Wicklow on the northwest, so that the latter may be aptly described as the "meat in the sandwich."

### SALT LAKE CAPITALISTS ARE GOING TO CHAFEY

For the double purpose of illustrating to prominent Salt Lakers just what the mining camp of Chafey has to show, and for clinehing the business end of the district from the grasp of San Fran-cisco, local interests have arranged for eisco, local interests have arranged for an excursion to this camp, the start to be made next Wednesday afternoon at 1 o'clock on the limited. The train will be stopped at Mill City, from which time the visitors will be the guests of E. S. Chafey, the founder of the camp. It is estimated that just forty-eight hours will be required to make the round trip, and a large number of well-known mining men and bankers have signified their intention of joining the party. The round trip from Mill City will be made in autos. Charles Taylor, vice president of the Pioneer Ore Sampling company, will be one of the party in charge.

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\$1.25 Will press and clean your suit, weekly, A Month The Regal Way

# PLAN TO OPERATE IN UTAH PLACER FIELD

Uintah County Sands to Be Deprived of Gold by Local Operators.

Nearly every one is willing to concede the greatness of Utah as a mining state, the world outside of Utah being even more generous than Utah herself in its expressions of admiration, but it is possible that not one out of five inhabitnats of the state realize that within the borders of our state there is as likely a looking gold placer section as the country affords. Klendikes draw the thousands of men and millions of capital mainly on account of the distance from home. Now that the Klondike section, and the Yukon portion of Alaska, are pouring out their millions of dollars a year in gold, little is ever mentioned about gold mining in the far north. The gloss has worn off.

California is noted as a placer state even yet, and it is said that 12 cents gold per yard is considered pretty good pay dirt in the state along the Pacific coast. But down in Uintab county. Utah, is a placer field where the averages are between 20 and 30 cents gold to the vard, and nothing in the world but the lack of capital intelligently applied to make this field answer with results has kent it back.

plied to make this field answer with results has kept it back.

In California there are agriculture interests to be reckoned with, but in Utah there is as vet little else but desert and carved and barren hills to enter objection to placer mining, while Green River affords all the water man can demand for washing the vellow metal from the sands along its banks. As near as can be gathered from reliable sources of information, the field in Uintah county is from one and a half to two miles in width, and from eight to nine miles in length. It is thought that much of the gold deposited along the Green river comes from ited along the Green river comes from the nearby Utah hills, for it is coarse gold, showing often little effects o travel. But Green river undoubtedly draws extensively on the hills of Mon-tana and Wyoming, in order to lay in the lap of Uintah county, Utah, its gold-on transive. n treasure

Just as this field has been neglected for years, though known to a few of the state for years, is it now difficult to interest capital in placer mining but there is another feature now be coming more and more significant since the tide of civilization is continually encroaching on the desert wastes. Along Green river are numerous power sites, where a magnificent amount of untamed horsepower is awaiting the harness of capital. Many, if not all, these power sites are already taken up, but in the majority, if not in all, instances the owners are unable to improve their interests personally and are awaiting interests personally, and are awaiting the inrush of men with money in order to realize thereon.

And if ever there was a fearful waste

of agriculture opportunity it is adjacent to the placer fields mentioned. Quar-ter section after quarter section call for nothing but water to make them laugh with abundant harvests, and Green river holds sufficient water, by the use

river holds sufficient water, by the use of electrical pumping facilities, to stir up uproarous mirth.

The pioneer in this placer field is the Uintah Placer company, which has several other names preceding the word company, intimating that building power stations and developing the territory generally would be allowable under its charter. This organization of Salt Lake talent is busy at work now installing a dredge which will gouge its way up and down the Green river at the rate of 2000 vards of handled dirt daily in the search for gold. The dredge is now being built, and this portion of the enterprise will call for an expectitions of nearly \$60,000 the enterprise expenditure of nearly \$60,000.

expenditure of nearly \$60,000.

Those who know say the gold of this field is easily saved, there being practically none of the 'flour gold' character to its make-up, while no overburden need be handled in order to gain the depth where the gold is. With plenty of water and plenty of gold, this company should have little trouble in converting the world to the merits of the Uintah placer deposits, and as evthe Uintah placer deposits, and as every one interested in this section is watching this company's efforts, its success means that others will immediately jump in and do their share towards the general advancement of mutual interests. Associated with the gold

is found platinum, wile zircon and other rare metals often make their appearance in the pans and rockers. This field offers plenty of room for capital, and it is not at all unlikely that the efforts to be expended during 1809 on developing these neglected resources of the state will be instrumental to the contract of the state will be instrumental to the contract of the state will be instrumental to the contract of the state will be instrumental to the contract of the state will be instrumental to the contract of the state will be instrumental to the contract of the state will be instrumental to the contract of the state will be instrumental to the contract of the state will be instrumental to the contract of tal in attracting the attention of men of money who always view western fields with more than interested atten-

### CLAIM-JUMPING AT ELY IS REPORTED

If reports are to be relied on, there is going to be a rich harvest reaped during the new year by the lawyers of the Ely section of Nevada. A private the Ely section of Nevada. A private message received Saturday stated that there had been a wholesale jumping of claims in the camp on the break of the sesson 1909, and that a lively time is promised. This report is robbed somewhat of its sting by the assurances that have been brought to Salt Lake frequently to the effect that the fills were full of men doing assessment work, and it is thought that in many instances nothing more serious than legal trouble. thing more serious than legal trouble, which will result favorably eventually, will be the outcome of this jumping

Tribune Want Ads. Bell phone 5201. Ind. phone 360-348.

Dr. Fred Stauffer has removed his office from Templeton building to the Stauffer flats, 164 East South Temple.



Ind 1133

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## R. K. COBB & CO.

### MINES STOCKS and BONDS

17 West Second South St. Salt Lake City, Utah. Branch Offices-American Fork and

Members Salt Lake Stock & Mining Exchange. Orders promptly executed

## Specialists on Pioche

Complete and accurate information on Pioche, Nev., properties. Past, present and contemplated developments in the great camp.

#### ADVICE OF GEOLOGICAL SURVEY ON COPPER

WASHINGTON, Jan. 2 .- This counry produced 968,996,491 pounds of copper, measured by the smelter output in 1907, according to the geological survey. Despite any manipulation in the price of copper, it is intimated that the prolucers of copper would do well to con-luct their industry more nearly in ac-cordance with the needs of the merchant or manufactur than is now done. The survey in its report says that the copper industry of the country would be less subject to depressions and the profits would be greater if such an at-titude was followed.

#### New York Mining Stocks.

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### ASSESSMENT NO. 11.

ASSESSMENT NO. 11.

Montreal Silver Mining company, principal place of business Salt Lake City, Utah: location of mines, Snake Creek district, Wasatch county.

Notice is hereby given that at a moeting of the board of directors of the Montreal Silver Mining company, held on the 4th day of December, 1908, assessment No. 11 of one-eighth (i) cent per share was levied upon the capital stock of the corporation, issued and outstanding, payable immediately to the secretary at his office. No. 228 West Temple street, Salt Lake City, Utah.

Any stock upon which this assessment may remain unpaid on the 5th day of January, 1909, will be delinquent and advertised for sale at public auction, and unless payment is made before will be sold on the 25th day of January, 1909, at 2 o'clock p. m., at the secretary's office, to pay the delinquent assessment thereon, together with the costs of advertising and expense of sale.

WALTER SCOTT, Secretary, First publication Dec. 5, 1908. k310

### ASSESSMENT NO. 4.

Jowa Copper Mining company; principal place of business Salt Jake City, Utah.

Notice is hereby given that at a meeting of the board of directors of the lown Copper Mining company held on the 27th day of November, A. D., 1998, an assessment of two (2) cents per share was levied on the capital stock of the corporation, payable forthwith to A. M. Spooner, secretary of the company, at room 401 Auerbach building, 162 Main street, Salt Lake City, Utah.

Any stock upon which this assessment remains unpaid on the 5th day of January, 1909, will be delinquent and advertised for sale at public suction, and unless payment is made before, will be sold at 2 o'clock p. m. on the 2nd day

unless payment is made before, will be sold at 2 o'clock p. m. on the 2nd day of February, 1999, to pay the delinquent assessment, together with the costs of advertising and expenses of sale.

A. M. SPOONER, Secretary.

Office, 401 Auerbach building, Salt Lake City, Utah.

### NOTICE.

NOTICE.

Notice is hereby given by the city council of Salt Lake City of the intention of such council to make the following described improvement, to-wit:

To grade, and pave with asphalt two roadways (said asphalt pavement on each of said roadways to be twenty-four (24) feet wide and nine and one-half (24) inches thick), with a twenty-four (24) foot park between. Sixth East street between South Temple and Third South streets, where macadam pavement now exists, in paving district No. 26, and defray the abutters' portion of the cost and expense thereof, estimated at twenty-five thousand nine hundred and thirty-right (325,938.09) dollars or six and 55-100 (55.55) dellars per front foot of abutting property, there being 3800 feet abutting said improvement, by a local assessment upon the lots or pieces of ground within the following described district, being the district to be affected and benefited by said improvement numely:

The east side of lots 1 and 8, block 52; the east side of lots 1 and 8, block 51; the west side of lots 2, 3, 4 and 5, block 53; the west side of lots 2, 3, 4 and 5, block 53; the west side of lots 2, 3, 4 and 5, block 56; the west side of lots 2, 3, 4 and 5, block 56; the west side of lots 2, 3, 4 and 5, block 56; the west side of lots 2, 3, 4 and 5, block 56; the west side of lots 2, 3, 4 and 5, block 56; the west side of lots 2, 3, 4 and 5, block 46, all in plat "B," Sait Lake City survey.

To total cost of said improvement is

5, block 46, all in plat "B," Salt Lake City survey.

To total cost of said improvement is sestimated at twenty-seven thousand four hundred and thirty-eight (\$17,428.00) dollars, of which sum the city's portion is one thousand five hundred (\$150,00) dollars, leaving twenty-five thousand nine hundred and thirty-eight (\$25,285.00) dollars to be raised by local assessment. All protests and objections to the carrying out of such intention must be presented in writing to the City Recorder on or before the 21st day of December, 1908 being the time set by said council when it will hear and consider such protests and objections as may be made thereto. By order of the city council of Salt Lake City, Utah. By Oran, Lake City, Utah Dated August 21, 1908. Dated August 21, 1908. J. B. MORETON,

Paving Extension No. 49.

TOO LATE TO CLASSIFY

Sweet scented skin, smooth as satin-ade by Satin skin cream and powder.

## FINE RECORD OF **UTAH-KARNS** TUNNELING MACHINE

### Bores Five and One-Fourth Feet of Six Foot **Tunnel in Less Than** Hour and a Half.

On Saturday last the projectors made test run of the Karns tuneling machine at Boulder. Those present at the run were: H. A. Sumner and W. W. Weston, chief engineer and geological expert of the Moffat road; Thomas Fielding of the firm of Hampson & Fielding; W. A. Townsend, representing Stearns & Rogers; J. C. Houston, assistant cashier First National bank of Denver; William P. Ryan, railroad contractor; V. A. Kauffman, of the Central Colorado Power company, formerly tunnel inspector during the building period of the Moffat road. On account of the bad condition of the roads, their time it the mine was very limited, allowing after thorough inspection of the machine and its equipment, only an hour and a half for actual running. In this time there were two runs of approximately thirty-two inches each, with the moving up and resetting between these runs, an operation consuming approximately seven or eight minutes. The actual running time, watches being held by Mr. Sumner and Wr. Weston, was eighty-nine minutes, in which time the one-quarter inches of six-foot tunnel, in rock which would be considered harder than the average.

All present at the trial above mentioned were impressed with the perfec tion of the machine and its rapid work The boring of sixty-four and one-quar ter inches, or five and one-quarter feet in a little less than an hour and a half is considered an excellent record for a new invention of this character. This signifies that by continuous running for ten hours the machine ought to make over fifty feet a day.

The Utah-Karns Tunneling Machine company has the sole rights for this machine in Utah. President Belcher is now making arrangements to take a party of local newspaper and mining men to Boulder to witness a demonstra-tion, the results of which will be await-

# BINGHAM

Bingham Property That Is Forging Ahead with Progressive Programme.

ricuds have become largely interested n. The estate of the company comrises some twelve claims. At a meet ing of the board of directors held lately it was decided upon to issue bonds to the amount of \$200,000, which fund is to be used to acquire additional terri-tory and to creet a mill. The bonds are o bear interest at the rate of 6 per cent per anuum and be in denominations of \$500 cach. They will be first mort-gage and negotiable and the interest will be paid semi-annually. These bonds will run for five years and be redeem-able at the option of the company after wo years, with accrued interest.

The development of this property has

brought to light splendid resources, but the portion of the property logically expected to bring forth the best results has not yet been tapped at depth. The company is in a position to get into the local market with steady shipments of ores, but the present price of the metals and a large campaign of development which is mapped out will delu-dipments. Nincteen nine will doubt ess find the Bingham Butte in shape for a record production.

### THE EMMIGRA-TION CANYON RAILROAD

Among the enterprises that have been pushed forward during the year, none is more valuable to Salt Lake City than the Emigration Canyon Electric railroad, which was built to connect the ity with this beautiful summer retreat Excellent passenger service will be maintained during the months of May to November. The road is now built for November. The road is now built from its depot grounds on the corner of Fifth South and Thirteenth East, thence in an eastern direction up the canyon to the headwaters, a distance of some fourteen miles. There will be a branch line running on Twenty-first Fast street through East Mill creek to Mallider

A large part of the company's in-come will come from the banking of stone from the immense quarries of the

stone from the immense quarries of the company. There is a large deposit of red and white sandstone that is being extensively used in building operations. This immense monutain of stone lies at the head of the canyon.

This beautiful canyon has many historic associations and it is noted for its beautiful scenery. This spot is rapidly springing into favor as a residence section and many prominent Salt Lake people are buying land there for the orection of summer homes, and there is no more ideal retreat to be found in the country. It is hoped by the public that people owning land in that section will see the advisability of selling portions of it for residence purposes at figures within reach of the purse of people who desire to creet summer homes.

# **Seven Troughs** Coalition Mining Co.

### Affairs of This Consolidation Being Satisfactorily Rounded Out.

The Seven Troughs Coalition management is highly pleased with the manner in which stockholders in the Therein and Kindergarten companies are exchanging their stock for that of Consolidation. The basis of exchange is two shares of either company for one of Consolidation. The larger interests, such as that held by Knight, Holbrook and Friedman, have all made the ex change and it is estimated that fully 80 per cent of the stockholders have sent in their holdings and expressed their confidence in the result of the merger.

The properties of this company are in the famous Seven Troughs mining district of Humboldt county, Nevada. The estate of the company comprises ten claims, known as the Ivor, Idwal, Idris, Llewelyn, Tom, the Lockouts Nos. 3, 5 and 6, the Canyon Fraction and the Saddle Fraction, all having perfect

On the Idwal and Iver claims of the company a great deal of development has been done, and consists of a series of tunnels, drifts and winzes. From these workings three cars of ore were shipped and the average for the 120 tons was \$400 per ton. Some 300 tons were milled at the company's mill, and that had an average of \$100 per ton gold content. The shaft on this property is down some 350 feet and is double compartment timbered with 6x8: nachine accomplished sixty-four and has a gallows frame thirty-six feet high with a forty-eight inch shave wheel; a power plant consisting of twenty-five horsepower gasoline engine This gives an equipment that will permit of sinking 1000 feet if necessary.

#### Milling Facilities.

company has its property equipped with a ten-stamp mill, containing 850-pound stamps in two batteries, with a drop of 97 per minutes at the present time, which speed can be increased. There were two Wilfley concentrating tables, a large Dodge type erusher, with a capacity of 40 tons per 24 hours, and three tons to the stamp. The power used is gasoline, driven by two Fairbanks-Morse engines of 40 and 12 horsepower.

The ore is conducted by cars from the Kindergarten shaft to the mill, which is 200 feet away. The savings from this mill are 90 and 95 per cent by plain amalgamation and 3 per cent by concentration, or a total saving of 97 per ent. The construction of the mill is uch that its capacity can be doubled with very little expense.

The company has several sets of leases at work on their estate and they are all in ore. The Wihuja Gold Mining company has a lease on Lookout claim No. 6, on which a shaft has been Oue of the most interesting and active propositions at the present time in Bingham is the Bingham Butte Consolidated. This is the property which Sam. H. Treloar and his Butte, Mont. ore running as high as \$100,000 per ton. This lease is well equipped with engine and compressor with a capacity of five drills. The width of the ore shoot ranges from eight inches to 24 inches, the voin from four to 12 feet, and has an average value of \$20 per ton. On the dumps of this lease there are from 8000 to 10,000 tons which run in value from \$12 to \$30 per ton all free milling. The mill saving from this lease run 97 to 98 per cent.

#### Seven Troughs Merger Mining and Leasing Company.

This company has a lease 450x450 feet and at present they have a shaft down about 100 feet. From this ore is now being sacked. At the surface six or seven stringers were encountered; at the 40 foot level three of these came together, and the vein was widened to two feet, with ore averaging \$50 per ton. Some of the rock on the surface as assayed as high as \$292 per ton.

### Tyler Lease.

This lease is also located on Lookout claim No. 6 and work on the shaft has reached a depth of 265 feet, and at this point two stopes 65 feet in height and two winzes 10 and 15 feet in depth are all in ore. The average value of the ore runs about \$25 per ton.

### Jess-Bard Lease.

This work is being done on bookout claim No. 5 and has a vertical shaft 185 feet deep, which will be sunk to 300 feet to encounter the Kindergarten vein.

### The Frey-Sandifer Lease.

On this ground a junction of two veins have been found and values as high as \$17,000 were encountered on high as \$17,000 were encountered on the surface and a quantity was sacked that assayed \$500 and \$600 per ton. The workings here consist of a shaft, which is making for a depth of 200 feet, from which point it is the intento crosscut.

tion to crosseut.

There are other leases on the property, all of them having good ore, and development is being pushed forward as rapidly as facilities will permit.

Mr. L. A. Friedman, who is president of the new corporation, which is capitalized for \$1.500,000, has just returned

# SCOTT MINES **COMPANY**

Holdings of This Company in Bingham, Pioche, Beaver County, Utah, and Rawhide, Nevada, Being Rapidly Developed.

# Company Is Well Financed and Intention Is to Seek Values at Depth.

On the Boston-Pioche property at Pioche, Nev., the main shaft has attained a depth of 770 feet and the drift on the 300-foot has been driven for 460 feet. On the 600-foot there is a crosscut, which has opened up a large body of high grade ore. Work has also been started on the McFadden and Louise claims. The intention of the management is not to make immediate shipments from this property, but to expend all its energy in opening up the mine. The estate of the company comprises some thirty-four claims.

The ores of the Boston-Pioche are high-grade silver lead and there is a large tonnage blocked now. Shipments that were maintained under the old management were discontinued and it is the intention now to sink to the 1000-foot level before cutting any more stations. This property is under the management of Earl Pembroke, the well-known Salt Lake engineer.

#### EQUIPMENT.

The company is well equipped with a 100-horsepower hoist at the shaft and there is a fifty-horsepower hoist down in the mine. Other equipment consists of a twelve-drill compressor and substantial buildings necessary for a long campaign of development. At the McFadden property, where a large tonnage is available, it is the intention to install a tramway to facilitate shipments. Many expert mining men who have visited this district are extravagant in their praise of this

The Baby mine at Pioche is another property of this company, which adjoins the Ely Valley company and has the same vein which the latter company is developing. The Scott people are prosecuting development within 300 feet of their lines.

### AT BINGHAM.

The company controls the Tiewaukee lease on the Bingham-Butte's property and they are prosecuting development there with vigor and receiving highly satisfactory results.

### BEAVER COUNTY.

Under the name of the Wild Bill Mining company, which was formed to develop the Wild Bill property, the company is working some very fine ground in Beaver county. The property is being equipped with a twenty-five horsepower hoist and preparations are under way to sink to the 600 or 700-foot level. The old Beaver mill is being overhauled and put into shape to treat the output of this property, which already has a splendid tonnage blocked out.

### RAWHIDE HOLDINGS.

The Rawhide Northern Consolidated properties, which the Scott company owns, is one of the show places of this camp which is noted for its remarkable values. The main shaft is now down some 230 feet and has reached the sulphide ore. In one place twenty-seven feet of milling ore has been opened up. One hundred and twenty-seven feet of milling sulphide ore was gone through in drilling for water.

### LEASES.

There are a number of leases working on this property, and on the Westover ground the dump is being graded preparatory to erecting a shaft house and installing a hoisting plant. Work has progressed satisfactorily on this. When this improvement is completed it is the intention to sink from the fifty to the 100-foot level, and at the deeper point it is expected to prove up the north continuation of the King Hill lease. From the drift on the fifty-foot there has already been extracted a good tonnage of \$100 rock and some 400 tons of ore that will run \$15 per ton. At the same time a great deal of milling grade ore has been blocked out.

The Golden Fissure lease is drifting on the ledge at the 100-foot station and has some high-grade rock. Machinery will be installed for development at a greater depth.

The Deep Shaft lease has attained a depth of over 150 feet and are drifting on the vein. A hoisting plant will also be installed on

The Reed company has agreed to sink 700 feet on their lease, so it can be seen that the property of this company will soon attain a stage of development where it will become one of the heavy producers of

From this showing it can be seen that the investments of the Scott Mines company are among the best in the country, and they have the making of several big mines among their holdings. Mr. A. W. Scott is the president of the company which has accomplished so much in a comparatively short time. Much is expected from this organization during the coming year, and there is every reason for belief that the highest hopes of all will be realized.